

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 6/14/02	3. CCR #: 02-0490	4. Rev: -	5. Tel: 301-883-4177	6. Rm #: 3204D	7. Dept. DEV/CO
8. CCR Title: TE_ 6A.06_TOOLKIT.02. For GSFC DAAC Only. Latest TOOLKIT delivery to DAAC. Contains fix for 2 SEV 2 NCRs, 1 SEV 3 NCR AND 1 SEV 5 NCR.						
9. Originator Signature/Date /s/ Cherry Kenney 6/14/02		10. Class II	11. Type: CCR	12. Need Date: 14Jun02		
13. Office Manager Signature/Date /s/ Artur Cohen 6/14/02		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency		
16. Documentation/Drawings Impacted:		17. Schedule Impact:		18. CI(s) Affected: TOOLKIT		
19. Release Affected by this Change: 6A		20. Date due to Customer: 14Jun02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 33641, 33761, 34201, 34348						
23. Problem: (use additional Sheets if necessary) ECSed33641 6A.05 Toolkit issues in TS2 ECSed33761 Fixing FORTRAN wrappers for HDFEOS5 to include more HDF5 datatype IDs ECSed34201 Toolkit Upgrades to produce HDF output. ESD No. 151 ECSed34348 6/11/02 SDPTK L0 IO routine failing with HSB data						
24. Proposed Solution: (use additional sheets if necessary) Deliver TE_6A.06_TOOLKIT.02 TE must be installed on top of initial delivery of 6A.06 Tarfile was made on June 14, 2002.						
25. Alternate Solution: (use additional sheets if necessary) Delay testing; wait until next full system delivery.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) 6A.06 will not have the TOOLKIT functionality.						
27. Justification for Emergency (If Block 15 is "Emergency"): Delays in testing or possible delays in 6A.06 regression testing.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): /s/ Randall J. Miller 6/14/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): /s/ Garv Gavigan 6/14/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 02-0490

Rev: - Originator: Cherry Kenney

Telephone: 301-883-4177

Office: 3204D

Title of Change: TE_6A.06_TOOLKIT.02. For GSFC DAAC Only. Latest TOOLKIT delivery to DAAC. Contains fix for 2 SEV 2 NCRs, 1 SEV 3 NCR AND 1 SEV 5 NCR.

> Csg -

>

> Please build IRIX tarfile for the following package from the 6A06

> baseline:

.EcTkToolkit.pkg

Please name tarfile TE_6A.06_Toolkit.02

DAAC Install Instructions

1. UNTAR the file and copy to the designated staging area.

___ a) Change to the platform staging directory:

cd /<distribution_directory>/<staging_directory>/TOOLKIT

___ b) Execute the setup script (change the permissions on the script to 755 if necessary):

./<drop_name>_Setup.ksh

___ c) At the prompt "Press ^C to Cancel, Any Other Key to Continue:", press any key except ^C.

___ d) At the "Continue? (Y/N):" prompt, enter Y

___ e) At the "Extract ECS tar packages? (Y/N):" prompt, enter Y

___ f) Verify that the staging area location is correct on the line "Install ECS Staging area to:

<distribution_directory>/<staging_directory>/TOOLKIT"

___ g) If correct, enter Y at the prompt "Enter ^C to Cancel, 'N' to change, 'Y' to continue:"

___ h) Verify that the following messages are received :

Cleaning up ... done.

Delivery setup is complete, you may now install ECS from staging area.

___ i) At the prompt "Update ECS Assist Common Files? (Root only)(Y/N)", enter N

2. Use the ECS Assistant SubSystem Manager to perform the installation of the appropriate TOOLKIT package

a. Select Mode to be installed

b. Select TOOLKIT SubSystem to be installed

c. Select EcTk Component

d. Click StageInstall button and enter path to Staging Directory

/<distribution_directory>/<stage_directory>/TOOLKIT

e. Click Install and Select Staging Area, highlight the .EcTkToolkit.pkg and click ok.